### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Chang Application Number: 10/734,484

Filing Date: December 12, 2003
Title: Method for Wireless Communication

between Computing Devices

Examiner: Joo, Josua

Art Unit: 2154

## Response to Notice Requiring Excess Claim Fee

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Applicant responds as follows to the March 3, 2009 Notice Requiring Excess Claims Fee in connection with the Amendment filed March 2, 2009. Applicant submits that no additional claim fee is required and requests that the Amendment be entered as filed.

First, applicant attaches a copy of the December 12, 2003 Patent Application Fee Determination Record (PTO-875) indicating that 38 total claims and 8 independent claims are in the application.

Second, applicant attaches a copy of the May 27, 2008 Patent Application Fee Determination Record (PTO/SB/06) indicating that 38 total claims and 4 independent claims are in the application, but indicating that 38 total claims and 8 independent claims have been previously paid for in the application.

Third, applicant attaches a copy of the March 2, 2009 Patent Application Fee Determination Record (PTO/SB/06) indicating that 43 total claims and 8 independent claims are in the application, but indicating that 38 total claims and 8 independent claims have been paid for in the application.

Fourth, applicant attaches a copy of a March 2, 2009 Electronic Patent Application Fee Transmittal, filed on the same day as but later than the March 2,

2009 Amendment, indicating a payment for 5 additional claims for a total of 43 claims and 8 independent claims in the application.

Fifth, applicant attaches a copy of the March 2, 2009 Electronic Acknowledgement Receipt indicating payment for the 5 additional claims on March 2, 2009.

Accordingly, the application currently contains 43 total claims and 8 independent claims. The original application contained 38 total claims and 8 independent claims. The attached March 2, 2009 Electronic Acknowledgement Receipt confirms that on March 2, 2009 applicant paid for 5 claims in addition to the 38 total claims paid for with the original application. Applicant submist, therefore, that there is no excess claim fee due in connection with the present application. Applicant requests, therefore, that the requirement for additional excess claim fees be withdrawn.

Applicant believes the application is in condition for consideration and respectfully requests the same.

IPSOLON LLP 111 SW Columbia #710 PORTLAND, OREGON 97201 Tel. (503) 249-7066 FAX (503) 249-7068 Respectfully Submitted,

/Mark M. Meininger/

Mark M. Meininger Registration No. 32,428

#### PATENT APPLICATION FEE DETERMINATION RECORD 1282-021 Effective October 1, 2003 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE \_\_\_\_ OR **SMALL ENTITY TOTAL CLAIMS** RATE FEE RATE FEE BASIC FEE 385.00 BASIC FEE 770.00 FOR NUMBER FILED NUMBER EXTRA OR TOTAL CHARGEABLE CLAIMS **3**ん minus 20= 18 62 X\$ 9= X\$18= OR 8 INDEPENDENT CLAIMS minus 3 =215 X43= X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +290= +145= OR \* If the difference in column 1 is less than zero, enter "0" in column 2 **TOTAL** 762 OR **TOTAL CLAIMS AS AMENDED - PART II OTHER THAN** SMALL ENTITY SMALL ENTITY OR (Column 1) (Column 3) (Column 2) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT** TIONAL RATE TIONAL RATE **AMENDMENT AFTER PREVIOUSLY EXTRA** FEE FEE **AMENDMENT** PAID FOR Minus Total = X\$18= X\$ 9= OR Independent Minus X86= X43 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI- $\mathbf{\omega}$ REMAINING NUMBER PRESENT TIONAL RATE RATE TIONAL NDMENT **AFTER PREVIOUSLY EXTRA** FEE **AMENDMENT** PAID FOR FEE Total Minus X\$18= X\$ 9= OR AME Independent Minus X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 2) (Column 3) (Column 1) CLAIMS HIGHEST ADDI-ADDI-ပ REMAINING NUMBER PRESENT **RATE TIONAL RATE** TIONAL **DMENT PREVIOUSLY AFTER EXTRA AMENDMENT** PAID FOR **FEE** FEE Total Minus \*\* "X\$ 9= X\$18= OR E Independent Minus MA X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT. FEE ADDIT, FEE \*\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

P	PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875						Application or Docket Number 10/734,484			ing Date 12/2003	To be Mailed	
	Al	PPLICATION A	AS FILE		(Column 2)	SMALL ENTITY 🛛			OR		HER THAN ALL ENTITY	
	FOR	N	UMBER FIL	.ED N	UMBER EXTRA		RATE (\$)	FEE (\$)		RATE (\$)	FEE (\$)	
	BASIC FEE (37 CFR 1.16(a), (b),	or (c))	N/A		N/A		N/A		1	N/A		
	SEARCH FEE (37 CFR 1.16(k), (i),		N/A		N/A		N/A		1	N/A		
	EXAMINATION FE (37 CFR 1.16(o), (p),	ΞE	N/A		N/A	1	N/A		1	N/A		
	ΓAL CLAIMS CFR 1.16(i))	J. (4/)	mir	us 20 = *		1	x \$ =		OR	x \$ =		
IND	EPENDENT CLAIM CFR 1.16(h))	1S	m	inus 3 = *		1	x \$ =			x \$ =		
	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).				ion size fee due r) for each on thereof. See							
	MULTIPLE DEPEN	NDENT CLAIM PR	ESENT (3	7 CFR 1.16(j))								
* If t	the difference in col	umn 1 is less than	zero, ente	r "0" in column 2	-		TOTAL			TOTAL		
	APP	LICATION AS (Column 1)	AMEND	DED - PART (Column 2)	(Column 3)		SMALL ENTITY				ER THAN ALL ENTITY	
AMENDMENT	05/27/2008	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)	
ME	Total (37 CFR 1.16(i))	* 38	Minus	** 38	= 0		X \$25 =	0	OR	x \$ =		
Z	Independent (37 CFR 1.16(h))	* 4	Minus	***8	= 0		X \$105 =	0	OR	x \$ =		
√ME	Application Size Fee (37 CFR 1.16(s))											
	FIRST PRESE				OR							
							TOTAL ADD'L FEE	0	OR	TOTAL ADD'L FEE		
		(Column 1)		(Column 2)	(Column 3)							
		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)	
EN	Total (37 CFR 1.16(i))	*	Minus	**	=		x \$ =		OR	x \$ =		
AMENDMENT	Independent (37 CFR 1.16(h))	*	Minus	***	=		x \$ =		OR	x \$ =		
Ш	Application Size Fee (37 CFR 1.16(s))											
AM	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))								OR			
							TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		
** If	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS

ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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P	PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875						Application or Docket Number 10/734,484			ing Date 12/2003	To be Mailed	
	AI	PPLICATION A	AS FILE (Column 1		Column 2)		SMALL	HER THAN				
	FOR	T	JMBER FIL	· I	MBER EXTRA		RATE (\$)	FEE (\$)		RATE (\$)	FEE (\$)	
	BASIC FEE (37 CFR 1.16(a), (b),	or (c))	N/A		N/A		N/A		1	N/A		
	SEARCH FEE (37 CFR 1.16(k), (i), (i)		N/A		N/A		N/A			N/A		
	EXAMINATION FE (37 CFR 1.16(o), (p),	ΞE	N/A		N/A		N/A			N/A		
	AL CLAIMS CFR 1.16(i))		min	us 20 = *			x \$ =		OR	x \$ =		
IND	EPENDENT CLAIM CFR 1.16(h))	IS	mi	inus 3 = *		1	x \$ =		1	x \$ =		
□APPLICATION SIZE FEE (37 CFR 1.16(s))  If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).					on size fee due for each n thereof. See							
	MULTIPLE DEPEN	IDENT CLAIM PRI	ESENT (3	7 CFR 1.16(j))								
* If t	he difference in colu	umn 1 is less than	zero, ente	r "0" in column 2.			TOTAL			TOTAL		
	APP	(Column 1)	AMEND	(Column 2)	(Column 3)		SMALL ENTITY				ER THAN ALL ENTITY	
AMENDMENT	03/02/2009	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)	
ME	Total (37 CFR 1.16(i))	* 43	Minus	** 38	= 5		X \$26 =	130	OR	x \$ =		
볿	Independent (37 CFR 1.16(h))	* 8	Minus	***8	= 0		X \$110 =	0	OR	x \$ =		
٩ME	Application S	ize Fee (37 CFR 1	.16(s))									
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))								OR			
							TOTAL ADD'L FEE	130	OR	TOTAL ADD'L FEE		
		(Column 1)		(Column 2)	(Column 3)		'			'		
L		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)	
Ш	Total (37 CFR 1.16(i))	*	Minus	**	=		x \$ =		OR	x \$ =		
AMENDMENT	Independent (37 CFR 1.16(h))	*	Minus	***	=		x \$ =		OR	x \$ =		
EN	Application S	ize Fee (37 CFR 1	.16(s))									
AM	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))								OR			
				0 4 400		• '	TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		
** If *** I	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

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Electronic Patent Application Fee Transmittal								
Application Number:	10734484							
Filing Date:	12-Dec-2003							
Title of Invention:	Method for wireless communication between computing devices							
First Named Inventor/Applicant Name:	William Ho Chang							
Filer:	Mark Meininger							
Attorney Docket Number:	rney Docket Number: 1282-021/MMM							
Filed as Small Entity								
Utility under 35 USC 111(a) Filing Fees								
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Basic Filing:								
Pages:								
Claims:								
Claims in excess of 20	2202 5		5	26	130			
Miscellaneous-Filing:								
Petition:	Petition:							
Patent-Appeals-and-Interference:								
Post-Allowance-and-Post-Issuance:								
Extension-of-Time:								

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Miscellaneous:							
	130						

Electronic Acknowledgement Receipt						
EFS ID:	4889722					
Application Number:	10734484					
International Application Number:						
Confirmation Number:	9610					
Title of Invention:	Method for wireless communication between computing devices					
First Named Inventor/Applicant Name:	William Ho Chang					
Customer Number:	21034					
Filer:	Mark Meininger					
Filer Authorized By:						
Attorney Docket Number:	1282-021/MMM					
Receipt Date:	02-MAR-2009					
Filing Date:	12-DEC-2003					
Time Stamp:	20:06:14					
Application Type:	Utility under 35 USC 111(a)					
Payment information:						

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$130
RAM confirmation Number	5342
Deposit Account	
Authorized User	

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1	Fee Worksheet (PTO-06)	fee-info.pdf	29820 624de6697fa00048c5439468c24d3fc14e55	no	2					
Warnings:	Warnings:									
Information:										
		2	9820							

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.